

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4801	310/328	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:06
L2	962	L1 and stack	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:06
L3	627	L2 and ceramic	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:06
L4	100	L3 and buffer or sinter\$2 adj skin	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:07
L5	45	L1 and piezo\$ adj3 stack and multilayer with actuator	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:10
L6	4	("2002/0175591").URPNL	USPAT	OR	ON	2008/11/19 11:10
L7	97	piezo\$ adj3 stack and multilayer with actuator	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:11
L8	793702	L7 and insulation or buffer or sinter\$2 adj skin	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:11
L9	28	L7 and (insulation or buffer or sinter\$2 adj skin)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:12
L10	3563	piezo\$ adj4 actuator and stack	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:15
L11	730	L10 and piezo\$ adj3 layer \$1	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:16
L12	300	L10 and piezo\$ adj3 layer \$1 with ceramic	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:16
L13	1	L12 and (sinter\$2 adj skin)	US-PGPUB; USPAT; USOCR	OR	ON	2008/11/19 11:17
S1	1	"10540026"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 14:52

S2	12027	piezo\$ adj actuator	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 14:53
S3	141284	inner and outer and electrode\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 14:53
S4	5561	310/311 or 310/334 or 310/363 or 310/364 or 310/365 or 310/366	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 14:55
S5	150	S2 and S3 and S4	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 15:13
S6	3067	green adj state	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 14:55
S7	9	S6 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 14:56
S8	8371	inner adj electrode\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 15:14
S10	43	S8 and S5	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 15:14
S11	10103	outer adj electrode\$1	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 15:15
S12	30	S5 and S8 and S11	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:11
S13	1	"6661158".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:20
S14	1	"5389851".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:22
S15	1	"20020175591"	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/01 17:22
S16	1	"5389851".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 08:35
S17	1	"6845920".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 08:36
S18	1	"20020153431"	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/03 08:37

11/ 19/ 2008 11:31:01 AM

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